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DATE
INTERNATIONAL APPL. NO.
ATTY DOCKET NO.

T/US03/18046 10/5167

EV 332 017 955 US Express Mail mailing number		30 July 2003		
		D	Date of Deposit	
ι. 🔲	New International	Application		
itle	METHODS OF RESISTANCE	DIAGNOSING & TREAT	TING DIABETES & INSULIN	Earliest priority date (Day/Month/Year)
urpose: format	s of determining whet tion is supplied. (Not The invention disclos	E INFORMATION: In orcher a license for foreign transe: check as many boxes as a led was not made in the Unite application relating to this in	ed States.	nying international application for nd for other purposes, the following
	The following prior U attached internation	J.S. application(s) contain sul application. (NOTE: prio	bject matter which is related to the inv rity to these applications may or may constitute a claims for priority).	vention disclosed in the not be claimed on form
	application no.		filed on	
	application no.		filed on	
. 🗠			US. The following document(s) i	s (are) enclosed:
ı. <u> </u>	A. A Reques	Invitation from the RO/ st for an Extension of Time of Attorney (General or R ment pages:	e to File a Response.	is (are) enclosed:
P	A. A Reques B. A Power C. Replacen ages 7/11-11/11	st for an Extension of Time of Attorney (General or Renent pages: Of the request (PCT/RC	e to File a Response. egular)	
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TOWNSEND and TOWNSEND and CREW

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30 July 2003

VIA EXPRESS MAIL, WITH RETURN POSTCARD ENCLOSED

Officer Sigfried Hostad
PCT International Application Processing Div.
USPTO International Division
Assistant Commissioner for Patents
Mail Stop PCT
PO Box 1450
Alexandria, VA 22313-1450

Re:

International Application No. PCT/US03/18046

Title: METHODS OF DIAGNOSING & TREATING DIABETES & INSULIN

RESISTANCE

Applicant: METABOLEX, INC. International Filing Date: 5 June 2003

Express Mail Label No.: EV 332 017 955 US

Date of Mailing: 30 July 2003 Our File No.: 16325-136PC

Dear Officer Hostad:

In response to your Invitation to Correct Defects dated 16 July 2003, enclosed please find replacement Declaration of Inventorship pages (7/11-9/11 of the Request) and replacement Signature pages (10/11-11/11 of the Request) for the above-referenced application.

Thank you for your attention to this matter.

Respectfully submitted,

TOWNSEND and TOWNSEND and CREW LLP

Jean M/Lockyer Reg. No. 44,879

JML/nan

Enclosures:

Replacement Declaration of Inventorship pages (7/11-9/11 of the Request)

Replacement Signature pages (10/11-11/11 of the Request)

Transmittal Sheet

Postcard

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Original (for SUBMISSION) - printed on 05.06.2003 10:33:48 AM

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	I hereby acknowledge the duty to
	disclose information that is known by me
	to be material to patentability as
	defined by 37 C.F.R. § 1.56, including
	for continuation-in-part applications,
	material information which became
	available between the filing date of the
	prior application and the PCT
	international filing date of the
	continuation-in-part application.
	I hereby declare that all statements
	made herein of my own knowledge are true
	and that all statements made on
	information and belief are believed to
	be true; and further that these
	statements were made with the knowledge
	that willful false statements and the
	like so made are punishable by fine or
	imprisonment, or both, under Section
	1001 of Title 18 of the United States
	Code and that such willful false
	statements may jeopardize the validity
	of the application or any patent issued
	thereon.
	ALLAN, Bernard
	San Francisco, California
	940 Guerrero Street
	IE
	Besnasil B. Allan

VIII-4-1 Name: -1-1 VIII-4-1 Residence: -1-2 (city and either US State, if applicable, or country) VIII-4-1 Mailing address: -1-3 VIII-4-1 Citizenship: -1-4 VIII-4-1 Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) -1-5 the agent) VIII-4-1 Date: -1-6 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

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VIII-4-1 -2-1	Name:	GREGOIRE, Francine
VIII-4-1 -2-2	Residence: (city and either US State, if applicable, or country)	Lafayette, California
VIII-4-1 -2-3	Mailing address:	1044 Carol Lane
VIII-4-1 -2-4	Citizenship:	BE
VIII-4-1 -2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	(réposis 6-11-03
VIII-4-1 -2-6	_ ,	b er = e − ^{mag}
VIII-4-1 -3-1	Name:	LAVAN, Brian
VIII-4-1 -3-2	Residence: (city and either US State, if applicable, or country)	San Francisco, California
VIII-4-1 -3-3	Mailing address:	2020 Lawton Street
VIII-4-1 -3-4	Citizenship:	GB /
-3- 5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Fra Jella 6-11-03
-3-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

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VIII-4-1	Name:	MOODIE, Shonna
-4-1 VIII-4-1	Building	
-4-2	Residence: (city and either US State, if applicable, or country)	San Francisco, California
VIII-4-1 -4-3	Mailing address:	2091 Golden Gate
VIII-4-1 -4-4	Citizenship:	GB
VIII-4-1 -4-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Hooaii 6/11/03
VIII-4-1 -4-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
VIII-4-1 -5-1	Name:	WATERS, Steve
VIII-4-1 -5-2	Residence: (city and either US State, if applicable, or country)	San Ramon, California
VIII-4-1 -5-3	Mailing address:	1 Lobelia Lane
VIII-4-1 -5-4	Citizenship:	ບຣ
VIII-4-1 -5-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Steve Water 6/11/03
VIII-4-1 -5-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
VIII-4-1	Name:	WONG, Chi-Wai
-6-1 VIII-4-1 -6-2	Residence: (city and either US State, if applicable, or country)	Hayward, California
VIII-4-1 -6-3	Mailing address:	28073 Thorup Lane
VIII-4-1 -6-4	Citizenship:	CN
VIII-4-1 -6-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	My 6/4/03
VIII-4-1 -6-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

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IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	11	-
(X-2	Description	92	-
IX-3	Claims	3	
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	0	_
IX-7	TOTAL	107	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	- ' '
IX-17	PCT-EASY diskette	-	Diskette
IX-18	Other (specified):	Transmittal Sheet	
IX-18	Other (specified):	Postcard	-
IX-19	Figure of the drawings which should accompany the abstract	ş	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		1 N
		$\lambda \sim 100$	1/0.
X-1-1	Name (LAST, First)	LOCKYER, Jean, M.	T
X-2	Signature of applicant, agent or		<u> </u>
	common representative	Heuse	VanWast
X-2-1	Name	METABOLEX, INC. HARO	OLD VAN WART
X-3	Signature of applicant, agent or common representative	Besnool B. Alla	•
		JEHOLD 13. TUN	-
X-3-1	Name (LAST, First)	ALLAN, Bernard	
X-4	Signature of applicant, agent or common representative		
		(repour	
X-4-1	Name (LAST, First)	GREGOIRE, Francine	
X-5	Signature of applicant, agent or	1	
	common representative	The hum	
		In della	
X-5-1	Name (LAST, First)	LAVAN, Brian	
X-6	Signature of applicant, agent or common representative	. 11	
		Moodie	
X-6-1	Name (LAST, First)	MOODIE, Shonna	
X-7	Signature of applicant, agent or		
	common representative	H 0 111-	•
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X-7-1	Name (LAST, First)	WATERS, Steve	

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X-8	X-8 Signature of applicant, agent or common representative		My
X-8-1	Name (LAST, First)	WONG,	Chi-Wai

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10-1	Date of actual receipt of the purported international application		
10-2	Drawings:		
10-2-1	Received		
10-2-2	Not received		
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application		
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)		Extra design
10-5	International Searching Authority	ISA/US	· -
10-6	Transmittal of search copy delayed until search fee is paid		

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11-1	Date of receipt of the record copy by	
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	the International Bureau	
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